



# EAGLE-1000

## SLIDE GATE OPERATOR

Gate Capacity 27' & 600 lbs



**Intertek**  
UL325 Compliant  
UL991 Compliant

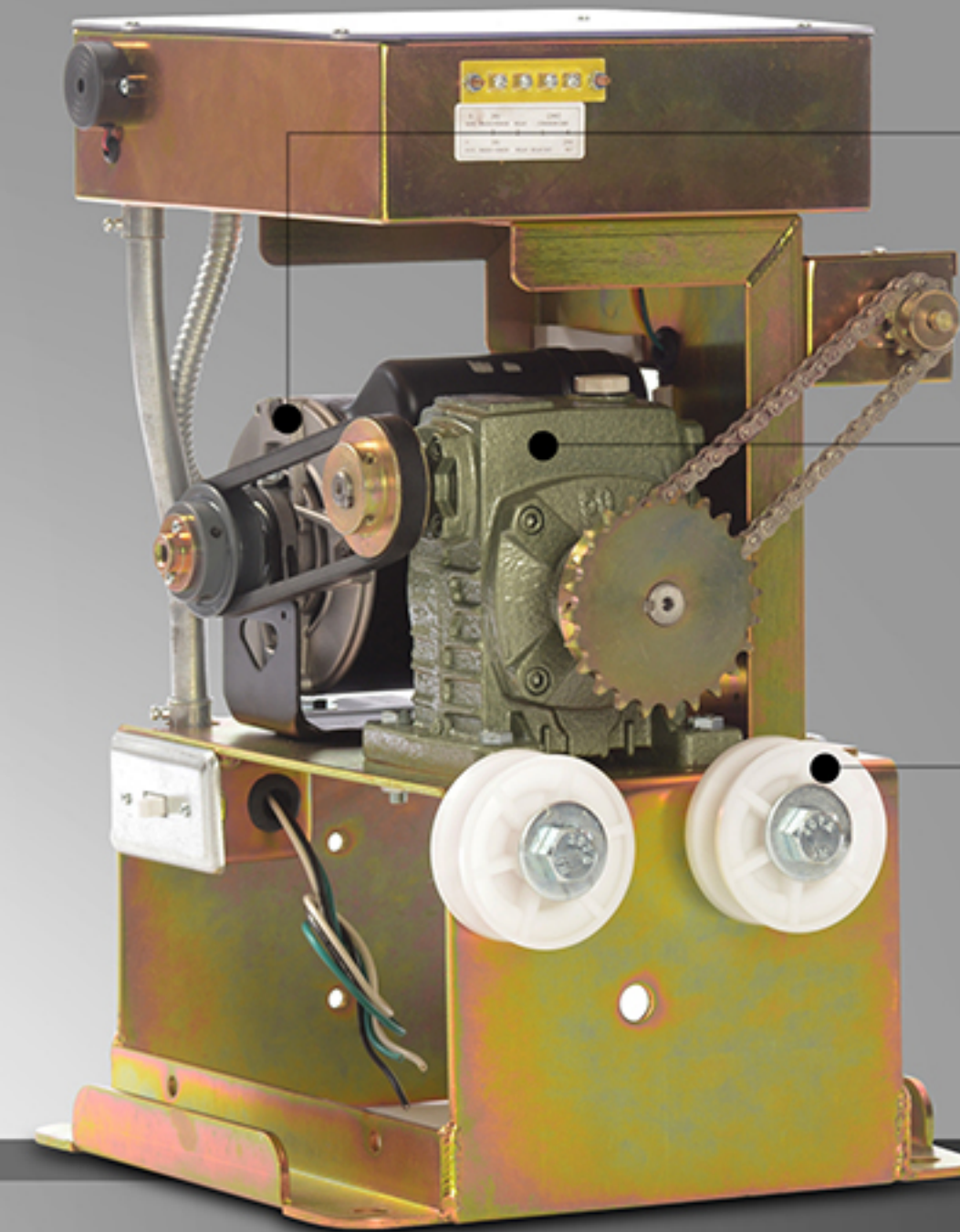


ADVANCED FEATURES 5 YEAR WARRANTY QUIET OPERATION

# EAGLE-1000

## KEY FEATURES

- LIGHTNING AND SURGE SUPPRESSION**  
Built in state of the art lightning and surge protection.
- FAIL SAFE OR FAIL SECURE OPTION**  
You can simply push the gate open when power is not available in the Fail Safe Option. With the Fail Secure option you will be able to open the gate with the use of a crank during a power outage.
- RESIDENTIAL/LIGHT COMMERCIAL**  
This operator is perfect for a home or for a business that utilizes a smaller gate.



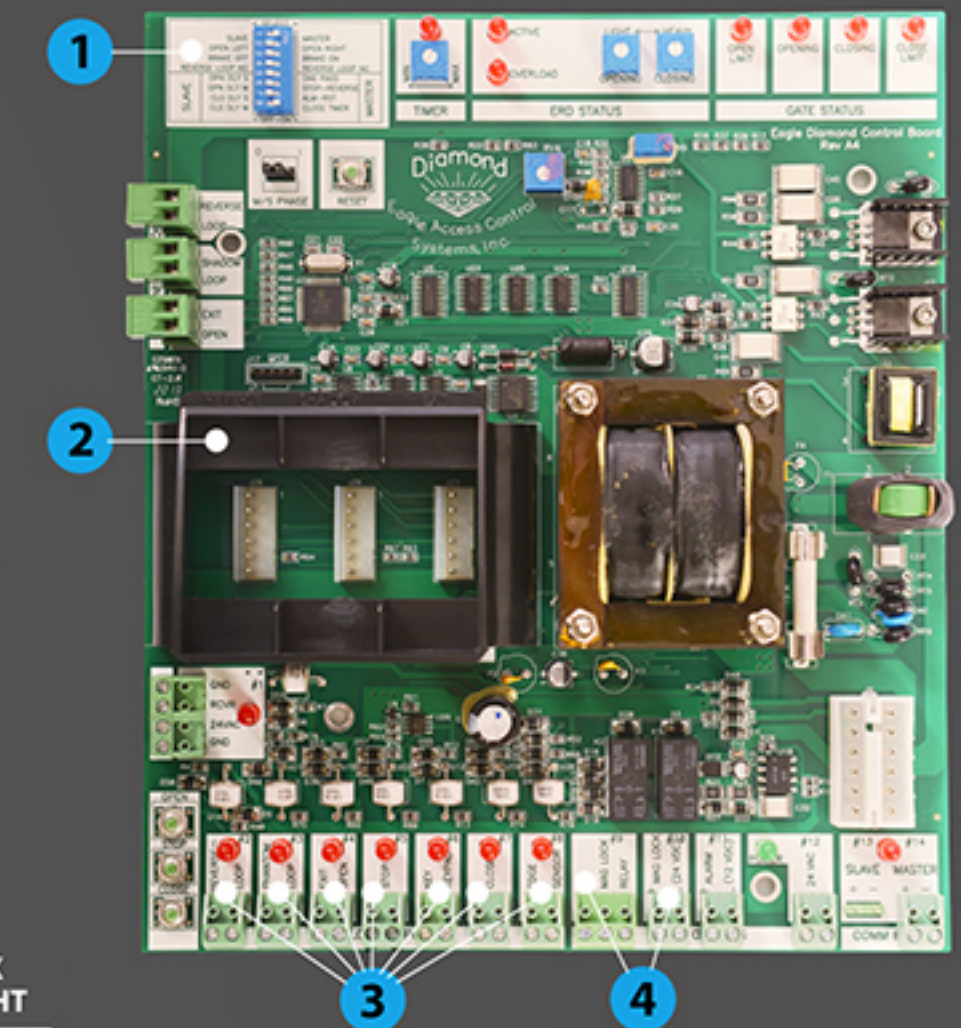
**MOTOR**  
Continuous duty  
1/2 horsepower AC motor

**GEAR REDUCER**  
Heavy duty, size 50 gear  
reducer for efficiency

**IDLER WHEELS**  
Quiet and smooth  
operation

## DIAMOND CONTROL BOARD

- FEATURE SELECTOR 1**  
For user friendly capabilities our feature selector comes standard with features like open/close delay, motor brake, anti-tailgating, partial open, stop-reverse and auto close timer
- PLUG-IN LOOP DETECTORS 2**  
Slots for shadow, reverse and exit Eagle loop detectors for easy connection
- GLOBAL INPUTS 3**  
Multiple inputs for Keypads, safety loops, etc are standard on the Diamond Control Board
- MAG LOCK INPUT 4**  
Built in 24V DC input for mag lock which means no additional power is necessary



MODEL	MANUAL RELEASE	HP MOTOR	CONTROL BOARD	BATTERY BACK UP	SOLAR READY	MAX LENGTH	MAX WEIGHT
EAGLE-1000 FSF	Fail Safe Push to open	1/2 HP 120 VAC	Diamond	None	No	27'	600lbs
EAGLE-1000 FSC	Fail Secure Crank to open	1/2 HP 120 VAC	Diamond	None	No	27'	600lbs
EAGLE-1000 FR	Foot Pedal to open	1/2 HP 120 VAC	Diamond	None	No	27'	600lbs
EAGLE-1000 DC	Push to open	24V 1/2 HP 120/220 VAC	Diamond DC	Built-in	Yes	27'	700lbs

Rated for continuous duty, the Eagle-1000 series delivers the reliable power you expect. Designed for residential and light commercial applications up to 27 feet or 600lbs. All models come standard with a 1/2 horse power continuous duty AC motor and 20 feet of nickel plated chain with a no weld chain kit for easy installation.

[www.EagleOperators.com](http://www.EagleOperators.com)